7-20-0	(	
--------	---	--

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

· · · · · · · ·										DEPARTMENT OF CO	
Under the Paper			ersons are rec		_					displays a valid OMB contro	
5.4		TILITY					- 월				
		APPLICATIO									
•	TRAI	NSMITTAL		Title				· 1			
(Only for new non	provision	al applications under 37	CFR 1.53(b))	Expre	ss Ma	ail Labei	No.	EL3	7058584	6US	
-	APPLI	CATION ELEMEN	NTS			400		0.70.		nt Application	000
See MPEP chapt	er 600 cc	onceming utility patent a	application co	ntents.		ADD	KES.	S TO:		sioner for Patents ton, DC 20231	9
1 Fee Trai	nsmittal F	orm (e.g., PTO/SB/17)			7.				in duplicate,	large table or	7
(Submit an		nd a duplicate for fee process small entity status.	ing)		8.				n <i>(Appendix)</i> no Acid Seau	ence Submission	
	CFR 1.27				8.			all neces			ŀ
3. X Specific	ation	[Total	Pages 3	0 1		а.	Compu	ter Read	able Form (C	CRF)	
		ent set forth below) of the invention	•			b. Spe	cificatio	n Seque	nce Listing or	n:	
- Cross	s Referenc	e to Related Applications arding Fed sponsored R &	D			i	i '	CD-ROM	or CD-R (2	copies); or ii. p	aper
- Refer	rence to se	equence listing, a table, program listing appendix	_			c.	Statem	ents veri	fying identity	of above copies	
- Back	ground of	he Invention					CCO	MPANY	ING APPLI	CATIONS PARTS	$\neg \neg$
- Brief	Description	of the Invention of the Drawings (if filed)			9.	A:	ssignme	nt Paper	rs (cover she	et & document(s))	
- Claim					10.	37	CFR 3	.73(b) St	atement	Power of	
- Abstr	act of the	Disclosure			10.	$\mathbb{H}^{n}$	hen the	ere is an	assignee)	Attorney	
4. X Drawing	(s) <i>(35 U</i>	.S.C. 113) [Total	Sheets	5 1	11.	E'	nglish T	ranslatio	n Document	(if applicable)	
5. Oath or Decla	ration ~	[Total	Pages	1	12.			on Disclo	sure TO-1449	Copies of IDS Citations	
a. Nev	vly execu	ted (original or copy)	•		13.			ry Amen			
		prior application (37 C			14.				stcard (MPE		Į.
(for		n/divisional with Box 18 c	ompleted)		15.				cally itemized Priority Docur		
i.		ON OF INVENTOR(S) atement attached deleting			15.	L (if	foreign p	riority is ci	laimed)	• •	
		s) named in the prior applic FR 1.63(d)(2) and 1.33(b).	ation,		16.					35 U.S.C. 122 (b)(2)(B)(i) D/SB/35 or its equivalent.	
					17.	О	ther:				
6. Applicat	ion Data	Sheet. See 37 CFR 1.7	76								
19 If a CONTINU	IINC AD	DUCATION short soon	andata hay and	d average the	rocuio	ita informa	tion hole	w and in a	neoliminos, as	nondment or in an Application	= $+$
Data Sheet und			орпате вох, апс -	т ѕирріу іпе	requis	iile iiiiOrina	nion beic	w and in a	i premimary an	nendment, or in an Applicatior	´ .
Continua	ation	Divisional	Continuation	n-in-part (	CIP)	of prior	applica	tion No.:			1
Prior application	on inform	ation: Examiner	•				Grou	p/Art U	nit:		
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied											
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
	<u> </u>		19. COF	RESPO	NDE	NCE A	DRES	SS			
Custome	er Numbe	er or Bar Code Label							or X C	Correspondence address l	below
Name	FULE	RIGHT & JAWO	DRSKI L.L	P.							
, valle		L. Mahurin	_								
Address		Ross Avenue									
		2800			1	-					
City			TX					75201			
Country US Telephone (214) 855-8000 Fax (214) 855-820		(214) 855-8200									
Name (Print/Type) Jerry L. Mahurin Registration No. (Attorney/Agent) 34,661											
				**	Data	July 19, 2001					
Signature Date July 19, 2001											
Transmittal-New Utility Patent Application											
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL370585846US, in											
an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, DC 20231, on the date shown below.											
Dated: July 10	2001 5	ignature:	1	_			erry Ma	ahurin\		•	- !!

PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	rst Named Inventor Peter Castagna				
Title	SYSTEM AND METHOD FOR INTERFERENCE MITIGATION IN AN RF DATA TRANSMISSION SYSTEM USING ADAPTIVE FORWARD ERROR CORRECTION				
Attorney Docket No.		060783/P008US/10102416			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 19, 2001 Date

> Jerry L. Mahurin Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently submits an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

**Nonpublication Request** 

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL370585846US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: July 19, 2001 Signature: <